

HOW I FEEL ABOUT A FEW THINGS.

If you know "where to get off" you'll get on.

"Money talks," and its conversational ability is greatest when it says "You win."

Many a man's acquaintances never knew he was a prominent citizen until they read about it after he was dead.

Many a bark on the sea of matrimony has been wrecked by squalls.

It is never hard to convince a man that he's right.

You may always be looking for things and never finding them, but did you ever try looking for trouble?

For a while, time flies; but after middle age, it whizzes.

Every man believes he could purify politics if he'd only take a few days off some time and do it.

WHO REMEMBERS

The old-time village merchant who boasted that he owed all his success in life to his wife?

Woman are now our equals and

may or may not smoke cigarettes as they please, but if they ever begin chewing tobacco we'll say they've become too darned equal.

"Mr. Brink is so busy he can't be seen, today," said his secretary. "But I'm seeing him now," said the persistent caller as he peered around the door of the outer office.

Anybody is a good fighter when cornered, but the real fighters are those who corner the other fellows.

A quick temper makes slow progress.

Children do not always know what's best for them, but then neither does anybody else.

One idea of them is that an attractive girl is one who can attract money from the pockets of her admirers.

A four-flusher doesn't flush until he's caught four-flushing. Most men have better wives than they deserve and most women have better husbands than they deserve which makes things fair enough.

You may joke all you please about the Saturday night bath, but the world would be a lot pleasanter place if everybody took one.

Birds of a feather find themselves in the same millinery shop.

Nothing will make a man madder during housecleaning time than for his wife to dig up some of his old love letters out of a bureau drawer and them to him.

Men are not any worse than they were in the good old days, but they don't talk as much about how good they are as they did then.

A hunter finally steps in to one of the traps that he has set.

The man who burns his bridges behind him should be a good swimmer.

With farm prices the way they are today, you'd better not go around a farmer and tell him about the independent life he leads.

You grocer cares nothing about about genius. What he wants is cash.

If doesn't matter much what your ailment is, nowadays, it is caused by your teeth, but it is just as sure now as ever that the real cause of most ailments is a bad disposition.

A man has to get pretty well a long in years before he understands that nobody but himself is anxious to make him rich.

Enemies are very valuable. They never ask for favors.

There is a big difference between having a brain and having brains.

Worry kills a good many people but not the kind it ought to kill—that kind doesn't worry.

A man may be willing to admit that he's not very bright, but not that his boy or his dog isn't.

A young widow has been known to escape them, but the betting of all the woman is ten to one that he won't.

Babies are never astonished at anything, which is the reason they are called babies.

The only thing that scares a fat man worse than the idea of getting fatter, is having to diet.

If you would have a reputation for greatness, always admit that the other man's argument is right and that you are wrong.

Mothers still worry when their boys are out late at night, but don't care when the girls get in.

What the public know is that there would be no brilliant men if it were not for their brilliant wives, but how does the public account for brilliant bachelors.

Any city dweller know that he could make lots of money farming and thinks that some day he will get around to the matter of showing farmers how to farm.

The luckiest man is the one who forget there is any such thing as luck.

Some day there will be a movie hero who doesn't have his hair pasted down and glossy, and then all the men movie fans will root for him.

BIG TYPE POLAND CHINA.

These pigs are sired by Rogers' Jones No. 101247, a thousand and lb prospects. They also carry blood line of Gredale Jones. He is one of the most popular boars of the Poland China heard. Pigs registered in buyers name. Sylvester C. Rogers, R-4, Gainesboro, Tenn.



Mother's use Frey's Vermifuge For the Children

A Safe Old Fashioned Remedy for Worms

Seventy-five years continuous use is the best testimony. FREY'S VERMIFUGE can offer you.

Keep a bottle always on hand. It will help keep the little ones healthy and happy.

30c a bottle at your druggist's or general store; or if your dealer can't supply you, send his name and 30c in stamps and we'll send you a bottle promptly.

E. & S. FREY, Baltimore, Md.

NON-RESIDENT NOTICE

Bill Myers (col)

VS

Annette Myers (col)

In Chancery Court at Gainesboro, Tennessee.

It appearing from the bill filed in this cause, which is sworn to, that the residence of defendant, Annette Myers is unknown to complainant and that she cannot be served with the ordinary process of law:

It is ordered that said defendant enter her appearance herein, before the Clerk and Master, at his office in the courthouse in Gainesboro, Tenn., on or before the 1st Monday in June 1921, next, and plead, answer, or demur to Complainant's bill, or the same will be taken for confessed as to her, and set for hearing ex parte; and that a copy of this order be published for four consecutive weeks in the Jackson County Sentinel, a newspaper published in Gainesboro, Tenn.

This 25th day of April, 1921.

W. F. Sadler, C. & M.

Harry L. Page, Sol. for Compl't.

Indigestion

Many persons, otherwise vigorous and healthy, are bothered occasionally with indigestion. The effects of a disordered stomach on the system are dangerous, and prompt treatment of indigestion is important. "The only medicine I have needed has been something to aid digestion and clean the liver," writes Mr. Fred Ashby, a McKinney, Texas, farmer. "My medicine is

Thedford's

BLACK-DRAUGHT

for indigestion and stomach trouble of any kind. I have never found anything that touches the spot, like Black-Draught. I take it in broken doses after meals. For a long time I tried pills, which gripped and didn't give the good results. Black-Draught liver medicine is easy to take, easy to keep, inexpensive."

Get a package from your druggist today—Ask for and insist upon Thedford's—the only genuine.

Get it today.

AN IMPORTANT FACTOR IN MAINTAINING SOIL FERTILITY

Best Fertile and Highest Priced Lands Found In Dairy Sections as a Rule—Fertility of Soil Is Fundamental Basis of Permanent Agriculture

By C. A. Hutton, Dairy Specialist, Division of Extension, University of Tennessee.

The dairy cow is one of the most important factors in maintaining and increasing soil fertility. As a rule the most fertile and highest priced lands, the world over, are found in the dairy sections. On the Island of Jersey land rents for \$50 to \$60 per acre, and is used for keeping the Jersey cow. Land in Holland, worth from \$1,000 to \$2,000 per acre, is used almost exclusively for dairying. In almost every community in our own country can be found farms, the fertility and value of which have been very materially increased thru the intelligent use of the dairy cow.

worth \$9.12. A ton of cowpea hay is worth at present about \$30.00, and carries with it \$18.47 worth of plant food. A ton of milk at \$3.50 per hundred (30 cents per gallon) is worth \$70.00 and removes only \$2.75 worth of plant food. A ton of butterfat (in form of 90 per cent cream) is worth at 30 cents per pound, \$1,000 and removes only \$6.45 worth of plant food. The feed necessary to produce a ton of butter fat if sold would carry away nearly \$500 worth of plant food. Butter fat itself contains absolutely no plant food, but the small amount of plant food removed where cream is sold is found in the milk serum contained in the cream.



Herd of Register of Merit Jerseys owned by W. J. Ezell of Marshall County. Mr. Ezell has made a wonderful record in the dairy business. Cows like these are making hundreds of Tennessee farmers money.

Permanent soil fertility is the fundamental basis of permanent agriculture, and the conservation of soil fertility is the greatest problem of agriculture. Unless the fertility removed from the soil by the growth of crops is returned the land eventually becomes so reduced in plant food that profitable crops cannot be grown. Farmers practicing this system have very properly been called "milk farmers," because they are constantly mining out the fertility, or plant food, and hauling it away from their farms without replacing it. Soil fertility is like a bank account. If the farmer continually draws on the stock of plant food contained in his soil without replacing the amount withdrawn, it will be come exhausted so far as profitable crop yields are concerned, just as surely as will his supply of cash in the bank become exhausted if he continues to write checks without making deposits. Whether or not it is possible to maintain fertility where grain crops are raised and sold and commercial fertilizers are used, it is certain that it is seldom done. Grain farming has always meant selling fertility that has been stored up in past ages, and has been followed by impoverished soils and unprofitable agriculture. The boys and girls reared on such farms have gone to town and left their parents to eke out a meager existence on such depleted soils. On the other hand, we find that the farm from which the products have been sold largely in the form of livestock or livestock products, have gradually increased in fertility and value, and the owners are prosperous and contented.

The most marked examples are in connection with dairy farming. Continuous growing of crops and selling them from the farm is like drawing on the principal deposited in the bank until all is gone, while dairying permits a man to live on the interest, as deposits of soil fertility are frequently made, and the interest grows larger year by year.

Market and Manure Value of Crops. In selling crops on the farm, or in purchasing feed stuffs, the wise farmers consider the value of the plant food that leaves his farm, or is added to it, as the case may be, and also the market value of such products in relation to its manure value. Allowing 20 cents per pound for nitrogen and 6 cents per pound for phosphoric acid and potash, average values for these elements when bought in commercial fertilizers in large quantities, in normal times, the total value of the plant food contained in one ton of some of the principal farm products and feed stuffs is as follows:

Corn \$ 7.78
Wheat 9.12
Oats 8.56
Cowpea hay 18.47
Soy bean hay 13.68
Red clover hay 19.93
Alfalfa hay 13.21
Wheat bran 15.52
Cottonseed meal (37% protein) 33.61
Fat steer 11.40
Fat pig 8.03
Milk 2.73
Butter68
Butter fat 6,666, 30% cream) 6.45
Cream (30% fat) 1.94

It will be seen from the above figures that dairy products take almost no fertility from the farm in proportion to their market value. Corn at 80 cents per bushel is worth \$28.53 per ton, while it removes from the farm elements of fertility worth \$7.78. A ton of wheat at \$1.50 per bushel is worth \$45.00 and removes fertility

A farmer who sells hay sells, on the average, fertility to the amount of one-half the market value of the crop; if he sells grain, about one-fourth the value of the crop, while if milk is sold he receives 26 times as much for it as the value of the fertility contained. Where cream is sold less than 2 per cent of the fertilizing value of the feed is sold from the farm.

Four-Fifths of Plant Food May Be Saved.

Under a good system of management about 80 per cent of the plant food contained in the crops or feed stuffs fed to dairy cows is saved and returned to the soil in the form of manure. On this basis the value of nitrogen, phosphoric acid and potash contained in the manure resulting from the feeding of one ton of the principal crops or feeds is as follows:

Corn \$ 6.62
Wheat 7.30
Oats 7.65
Cow pea hay 14.78
Red clover hay 8.74
Alfalfa hay 10.57
Soy bean hay 11.00
Wheat bran 12.42
Linseed meal 20.19
Cottonseed meal (37% protein) 26.89

The dairy farmer is a purchaser rather than a seller of grain, and thru the purchase and feeding of concentrates rich in protein, he is constantly adding much nitrogen, phosphoric acid and potash to his farm. When he feeds a ton of cottonseed meal, for example, and properly cares for the manure, he adds to his farm plant food worth at pre-war prices, \$26.89 in the form of manure, or three-fourths as much as the ton of meal cost him. If he feeds the crops grown on his farm and carefully saves the manure he is not only able to return to his land 80 per cent of the fertility removed from his soil by the crops, but the amount of fertility added thru the feeding of purchased concentrates is very great.

Farmers Net More For Crops.

The farmer who markets his crops thru a herd of good dairy cows also receives a greater price for them than does the farmer who sells them direct, and at the same time makes a profit on the feeding of purchased feeds, since a good dairy cow returns a fair profit over market price of feed.

The average dairy cow produces about 12 tons of manure per year, worth \$2.75 per ton, or \$33.00 for the year on the basis of the nitrogen, phosphoric acid and potash contained. But this is not all, for in addition to the actual plant food contained, manures are valuable for the organic matter, or the humus, they contain. This serves to increase the water holding capacity of the soil and to improve its mechanical condition in the same manner as does the turning under of green manure crops. The beneficial effects of manure last much longer than do the effects of commercial fertilizers. Hence, the true value of manure is really much greater than is indicated by the above estimate.

The farmer who is improving his soil the fastest and most economically is the one who is marketing his crops thru a herd of good dairy cows, saving the manure in a careful manner and applying it to the best advantage in a well-planned crop rotation which includes the growing of legume crops, the use of lime and some phosphate, and perhaps the occasional turning under of a green crop on very thin land. (This article will be followed by one on "How to Save the Manure.")

YOUR HOME

Is Your Most Highly Valued Asset

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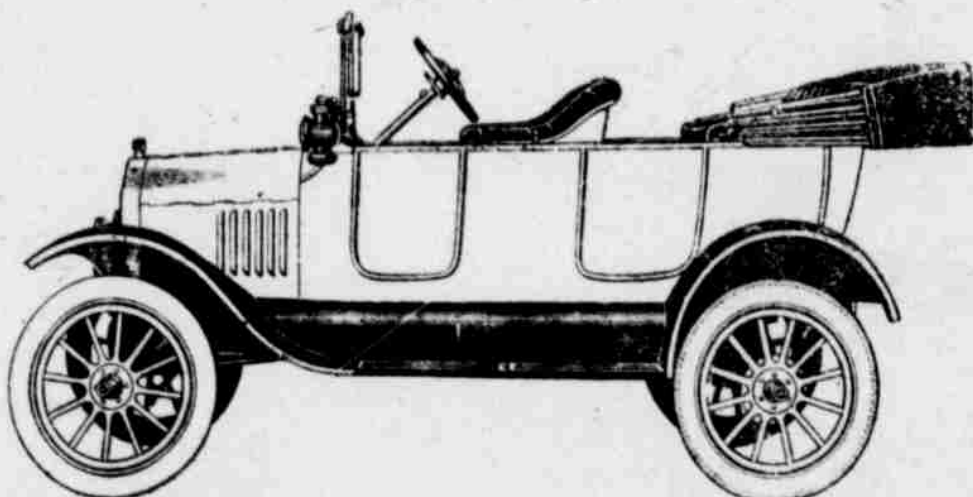
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The Ford Service organization, of which we are a branch, is the most extensive, as well as the most intensive organization of its kind in existence, consisting of over 18,000 Service Stations in the United States. It is our duty to uphold the high ideals for the Ford organization in this territory, to deliver cars as promptly as possible, to give quick and thorough repair service and courteous treatment to all customers.

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